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(Depositor's name) Julie Matthews (Date) 4 2006 January

			ATTORNEY DOCKET NO.	CONFIGMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	X-1419 US	5050
10/659,973	09/11/2003	Eric D. Groep	X-1419 03	2030

TITLE OF INVENTION: PROGRAMMABLE SERIALIZING DATA PATH

APPLN. TYPE SMALL ENTITY ISSUED SO \$1400 01/13/2006  REXAMINER ART UNIT CLASS-SUBCLASS  WAMSLEY, PATRICK G 2819 341-100000  1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list 1 Timothy W. Markison			toeus CS		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUÉ		
EXAMINER  EXAMIN	APPLN. TYPE	SMALL ENTITY	ISSUE FEB		<u> </u>	\$1400	01/13/2006		
WAMSLEY, PATRICK G  2819  341-100000  1. Change of correspondence address or indication of "For Address" (37 CFR 1.56).  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Change of authority from the PTO/SB1/722 attached.  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Change of correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. Set of Correspondence address (or Change of Correspondence Address from PTO/SB1/722) attached.  1. ASSIONTE indication (or "Fee Address" Indication form PTO/SB1/722) attached.  1. ASSIONTE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  1. PLEASE NOTE: Unless an assignment is identified below, no satignmed data with appear on the patent. If an assignment is identified below, the document has been filed for recordation as set forth in 37 CPR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (A) NAME OF ASSIGNEE  (A) The Dilector of Account of the Correspondence and the patent of Fee(s):  1. Achieve the appropriate assignment account of the patent of the patent of the fee(s).  1. Set of the Status fee (No small unity) discount permitted)  1. Advance Order - # of Corpics  1. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  1. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  1. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  2. Change in Entity Status (from status indicated above)  1. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  2. Date J	nonprovisional	NO	\$1400		100	3.100			
Change of correspondence address or indication of *Pcc Address* (37   CFR 1.363)   Change of correspondence address (or Change of Correspondence Address from 170/SB1/122) attached.   Timothy W. Markison CFR 1.363)   Change of correspondence address from 170/SB1/122) attached.   Timothy W. Markison CFR 1.363   Change of correspondence address from 170/SB1/122 attached.   Timothy W. Markison CFR 1.363   Change of correspondence address from 150/SB1/122 attached.   Timothy W. Markison CFR 1.363   Change of correspondence address from 150/SB1/122 attached.   Timothy W. Markison CFR 1.363   Change of correspondence address or indication form 150/SB1/122 attached.   Timothy W. Markison CFR 1.363   Change of correspondence address (or Change of Correspondence address)   Timothy W. Markison CFR 1.364   Change of correspondence address (or Change of Correspondence address)   Timothy W. Markison CFR 1.364   Change of correspondence address (or Change of Correspondence address)   Timothy W. Markison CFR 1.364   Change of correspondence address (or Change of Correspondence address (or Change of Correspondence address)   Timothy W. Markison CFR 1.364   Timothy W. Markison CF	PXAMINER		ART UNIT		CLASS-SUBCLASS				
Cirk 1563).  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.  Change of correspondence address and provided the control of			2819						
Phoase effect the appropriate assignes earlight to the application fee (No small entity discount permitted)    A check in the amount of the fee(s) is enclosed.   Payment by credit card. Form PTO-2038 is attached.   The Director is hereby apphorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 24 - 00 40 (enclose an extra copy of this form).    S. Change in Entity Status (from status indicated above)   Applicant claims SMALL ENTITY status. See 37 CFR 1.27(g)(2).   Applicant is no larger claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).   The Director of the USPTO is requested to apply the Issue Pee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.   The Director of the USPTO is requested to apply the Issue Pee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Palent and Trademark Office.    Date January 4, 2006   Date January 4,	CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form FTO/SB/122) attached.  The Address form FTO/SB/122) attached.  The Address indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless at assignce is identified below, no assignee dat will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  XILINX, INC. 2100 Logic Drive, San Jose, CA 95124								
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Publication Fee (No small entity discount permitted)  Advance Order - # of Copies	Issue Fee								
The Director is hereby anthorized by charge the required by charge the form).  5. Change in Entity Status (from status indicated above)  1. Applicant is no kunger claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Pee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignce or other parry in interest as shown by the records of the United States Patent and Trademark Office.  1. Date January 4, 2006  1. Date January 4, 2006  1. Registration No. 51,959				Payment by credit card. Form PTO-2038 is attached.					
5. Change in Entity Status (from status indicated above)  \[ \begin{align*} \text{ a Applicant claims SMALL ENTITY status. See 37 CFR 1.27(g)(2).}  \[ \begin{align*} \text{ a Applicant claims SMALL ENTITY status. See 37 CFR 1.27(g)(2).}  The Director of the USPTO is requested to amply the Issue Pee and Publication Fee (if any) or to re-amply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant a registered attorney or agent, or the assignce or other party in interest as shown by the records of the United States Palent and Trademark Office.  \[ \text{Date} \text{ January 4, 2006} \]  Typed or printed name  \[ \text{Justin Liu} \]  Registration No. \( \text{51,959} \]				Deposit A	irector is hereby anthorized by occount Number 24-0040	harge the required ree(s),	a copy of this form).		
Authorized Signature Justin Liu Registration No. 51,959	5. Change in Entity Status (from status indicated above)								
Typed or printed pame Justin Liu Registration No. 51,959		tall Ill	>		Jan	uary 4, 2006	<u>.                                    </u>		
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) am application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.41. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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P. O. Box 1450 Alexandria, Virginia 22313-1450

Inventor(s):

Eric D. Groen et al.

Assignee: XILINX, INC.

Serial No.: 10/659,973

conf.no. 5050

Filed:

September 11, 2003

Title: A PROGRAMMABLE SERIALIZING DATA PATH

Docket No.:

X-1419 US

Enclosed: Return Receipt Postcard

Part B. - Fee Transmittal

Date: January 4, 2006

VIA FACSIMILE 571-273-2885

Atty/Sec: JL/jam